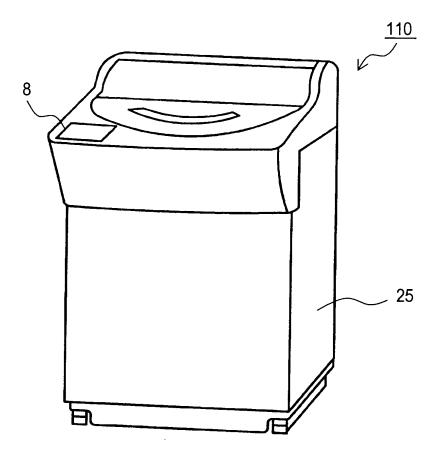
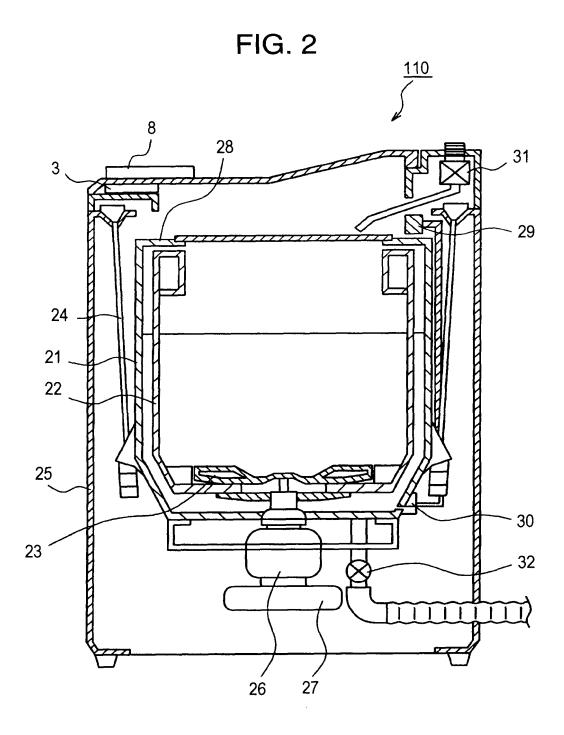
FIG. 1





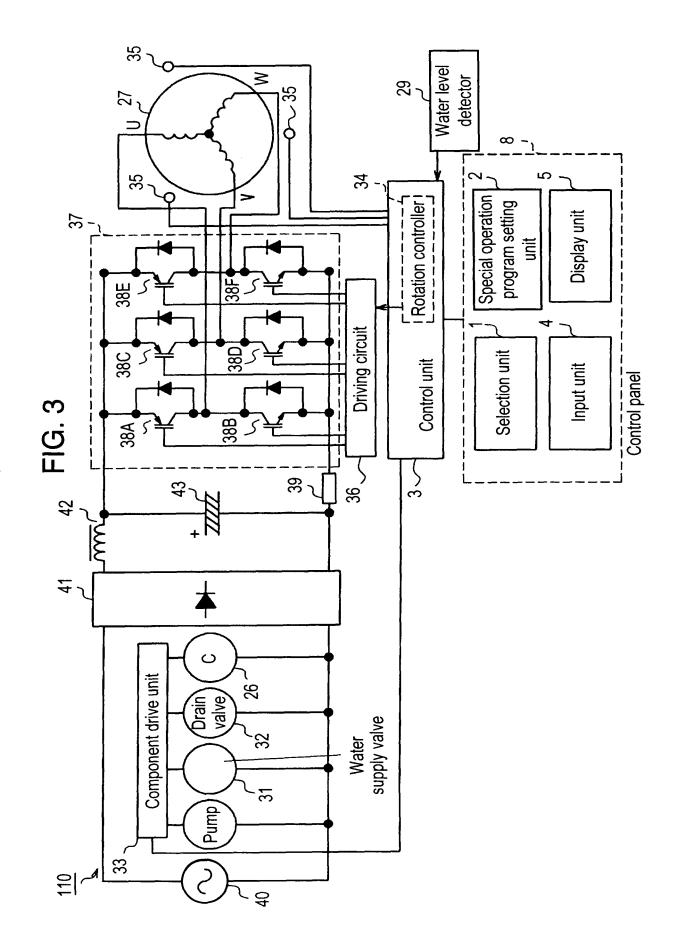


FIG. 4A

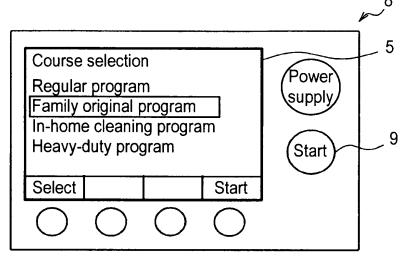


FIG. 4B

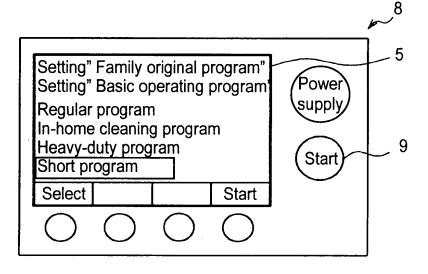


FIG. 4C

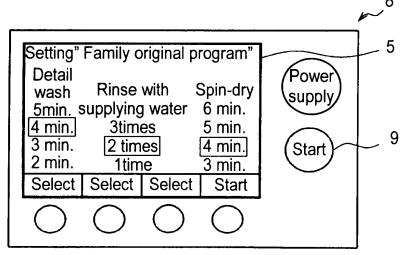


FIG. 5

Programs	Wash time	Rinse cycle	Spin-dry time	Swirling water	Spin-dry rotation
Regular program	9 minutes	With supplying water 2	7 minutes	standard	High speed
Soak wash	59 minutes	With supplying water 2	7 minutes	standard	High speed
Detergent saving	9 minutes	With impounded water 2	7 minutes	standard	High speed
Heavy-duty	12 minutes	With impounded water 2	7 minutes	strong	High speed
Short	3 minutes	With supplying water 1	3 minutes	standard	High speed
Shirt washing	6 minutes	With supplying water 1	12 minutes	standard	High speed
In-home cleaning	12 minutes	With impounded water 2	40 seconds	weak	Peeds wo7
Blanket washing	15 minutes	With supplying water 2	7 minutes	weak	High speed

FIG. 6

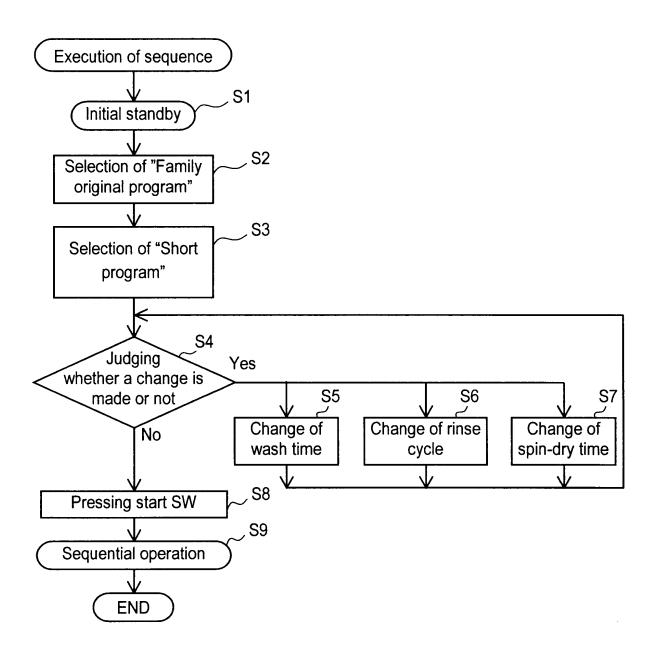
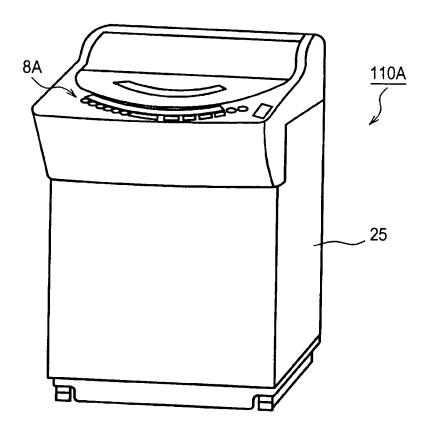


FIG. 7



(S)

(F)

FIG. 9

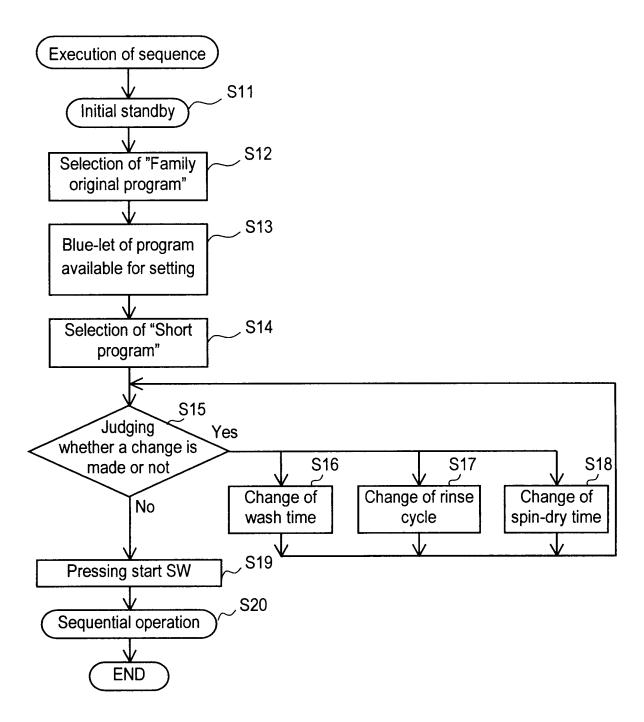
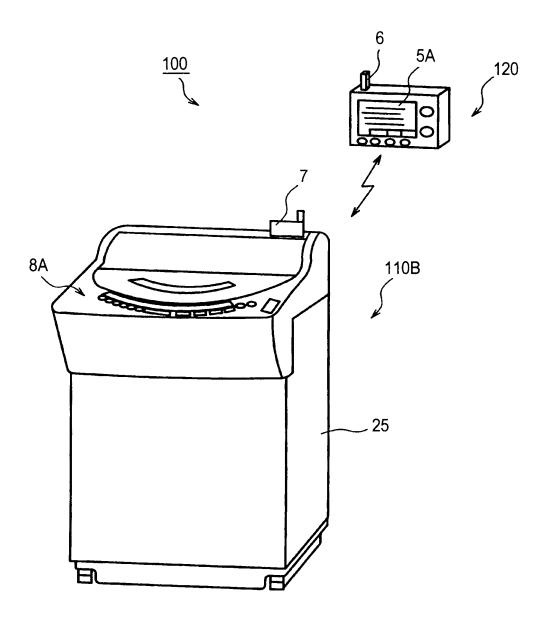
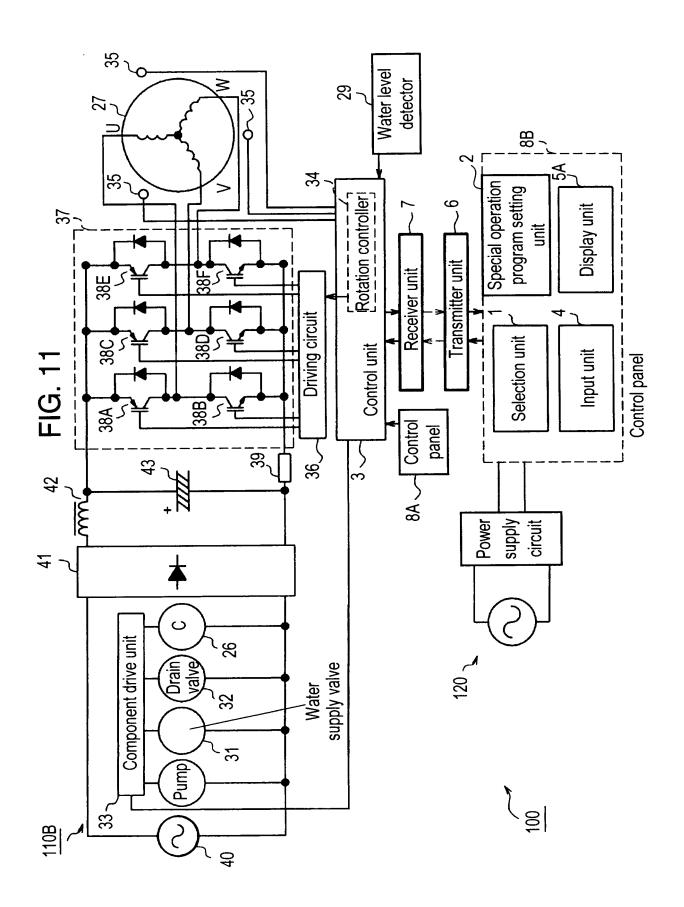
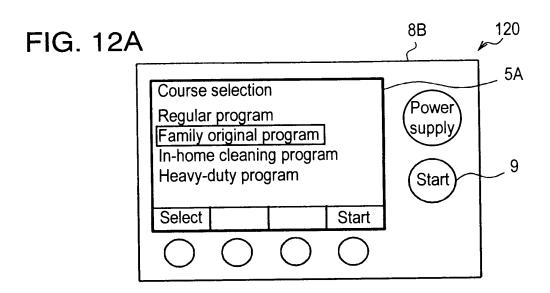
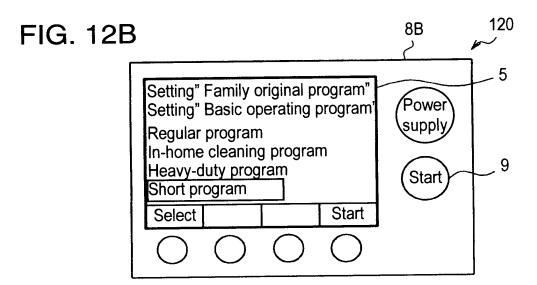


FIG. 10









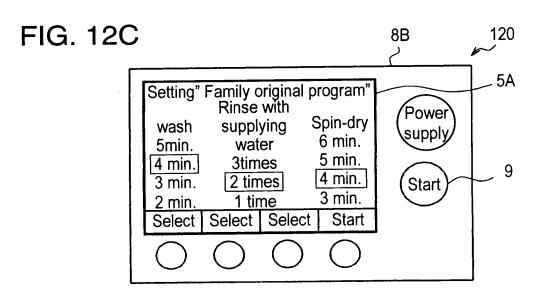


FIG. 13

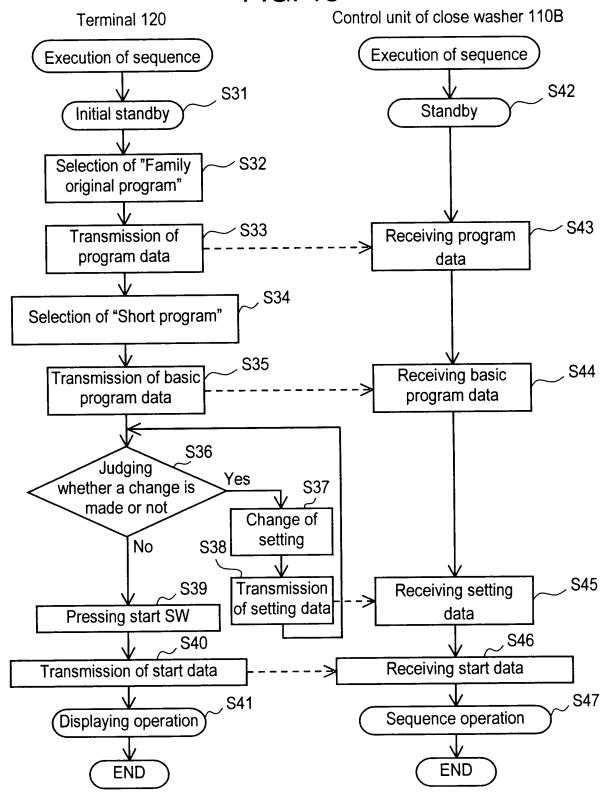


FIG. 14

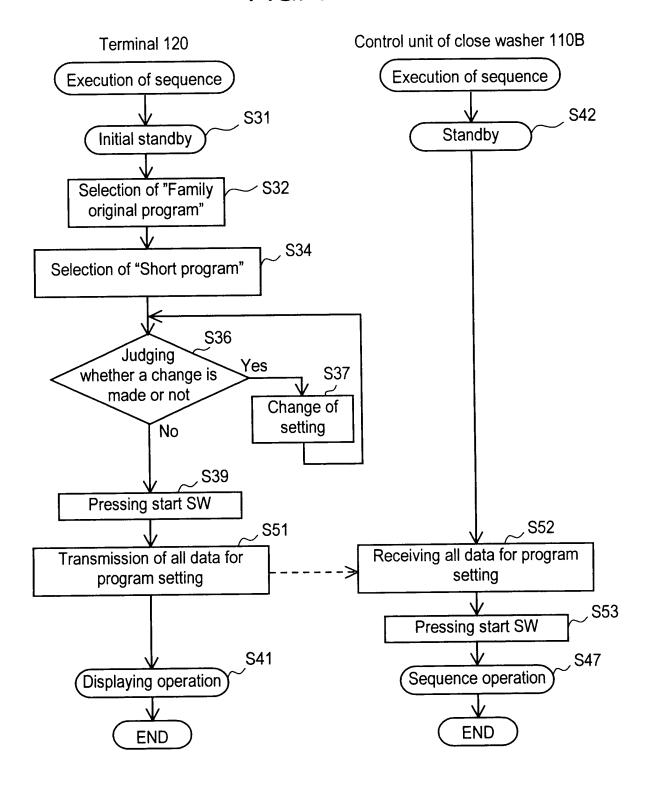
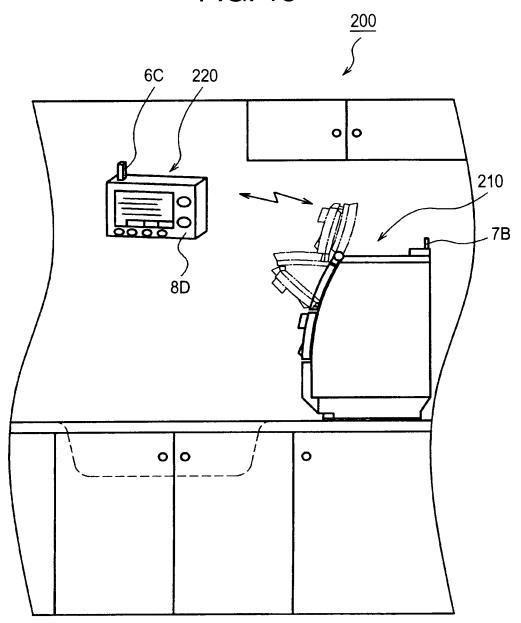


FIG. 15



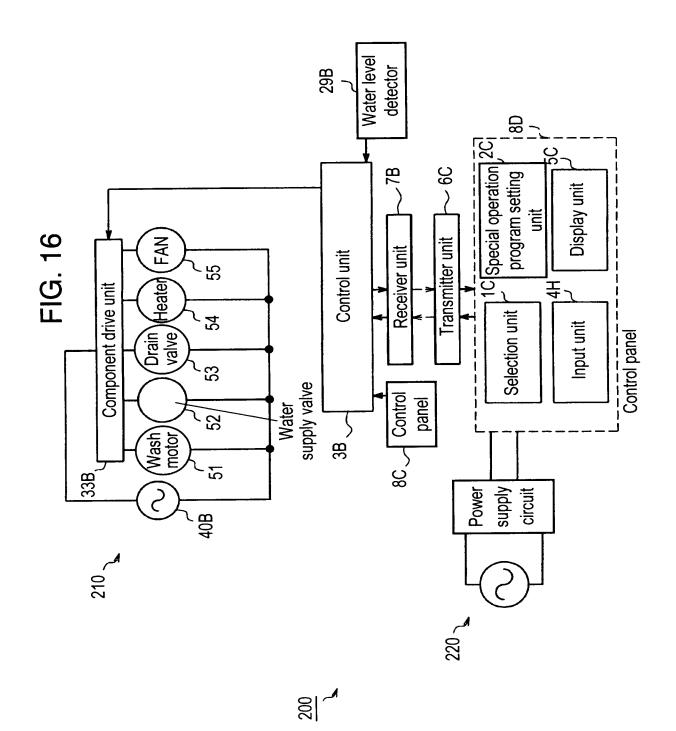


FIG. 17A

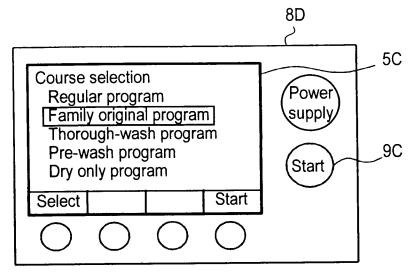


FIG. 17B

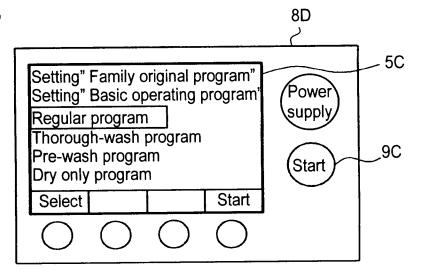
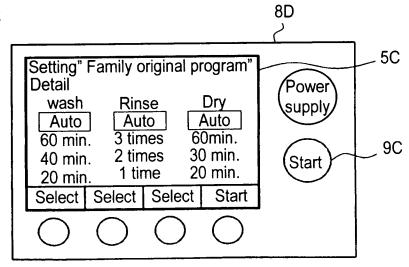


FIG. 17C



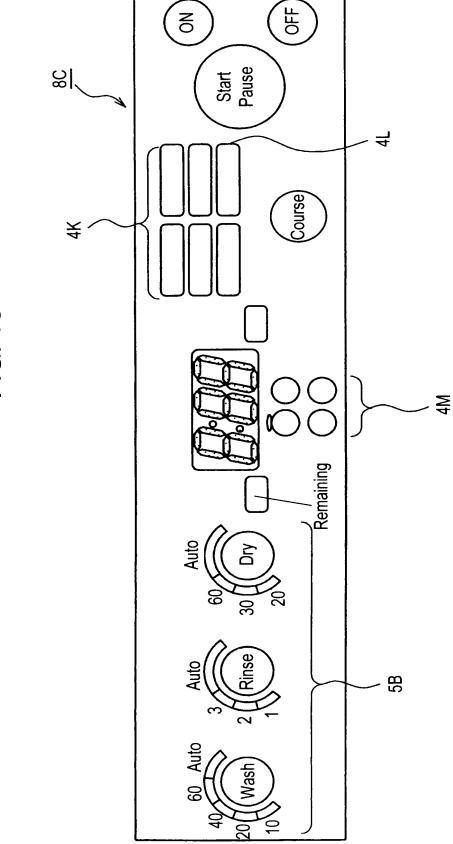


FIG. 18

FIG. 19

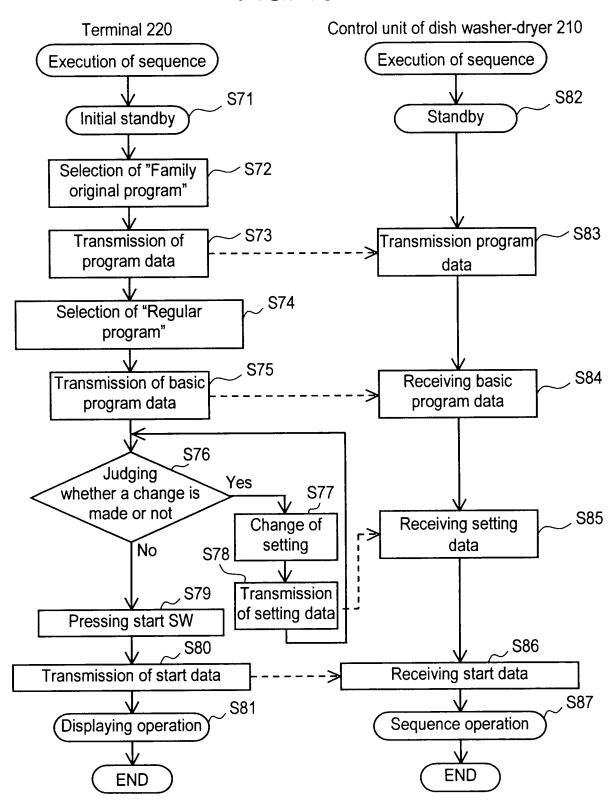


FIG. 20

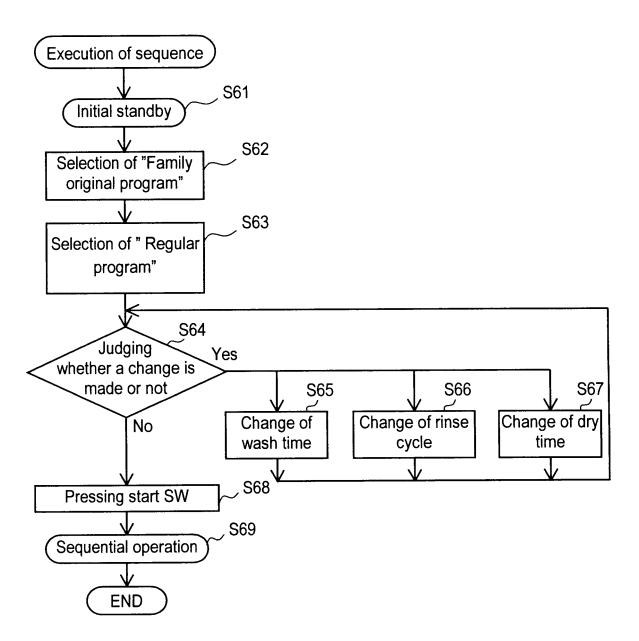
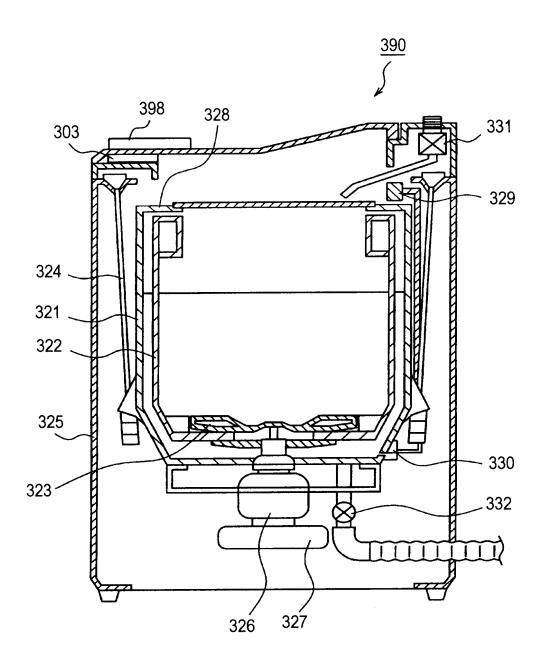


FIG. 21 PRIOR ART



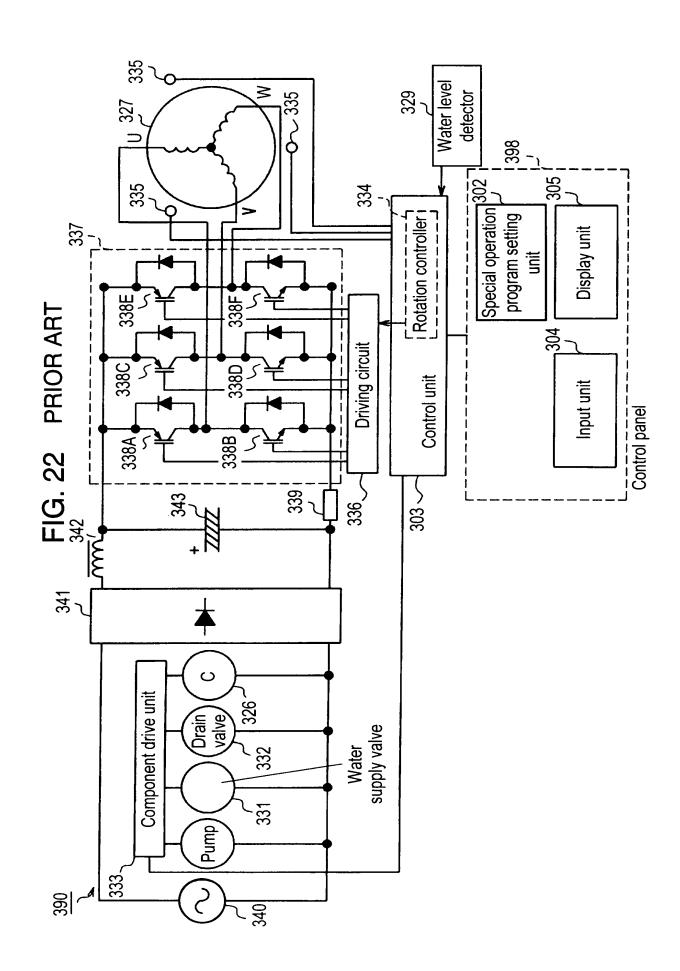


FIG. 23 PRIOR ART

